

Title (en)

Skin care composition that increase and repair skin barrier function

Title (de)

Hautpflegezusammensetzung zur Verbesserung der Barrierefunktion der Haut

Title (fr)

Composition de soins de la peau pour améliorer la fonction de barrière de la peau

Publication

**EP 1459736 A1 20040922 (EN)**

Application

**EP 03251574 A 20030314**

Priority

EP 03251574 A 20030314

Abstract (en)

Skin care compositions comprising greater than 7% glycerine, a vitamin B3 compound and a natural moisturising factor are provided. The skin care compositions of the present invention provide improved acute skin hydration in combination with increased skin barrier function repair that result in improved chronic skin hydration.

IPC 1-7

**A61K 7/48**

IPC 8 full level

**A61K 8/34** (2006.01); **A61K 8/44** (2006.01); **A61K 8/67** (2006.01); **A61Q 19/00** (2006.01); **A61Q 1/02** (2006.01); **A61Q 17/00** (2006.01)

CPC (source: EP KR US)

**A61K 8/345** (2013.01 - EP KR US); **A61K 8/44** (2013.01 - EP KR US); **A61K 8/675** (2013.01 - EP KR US); **A61Q 1/02** (2013.01 - KR);  
**A61Q 17/00** (2013.01 - KR); **A61Q 19/00** (2013.01 - EP KR US); **A61Q 1/02** (2013.01 - EP US); **A61Q 17/00** (2013.01 - EP US)

Citation (search report)

- [X] US 5968528 A 19991019 - DECKNER GEORGE ENDEL [US], et al
- [A] GB 2333705 A 19990804 - PROCTER & GAMBLE [US]
- [A] WO 9947114 A1 19990923 - PROCTER & GAMBLE [US]
- [A] US 2002176876 A1 20021128 - HARRIS DENNIS H [US], et al

Cited by

EP1618867A1; FR2923715A1; FR2889948A1; CN103209677A; FR2918878A1; US11439583B2; WO2009080661A3; WO2016019981A1;  
WO2007133768A3; WO2012045081A3; US11110049B2; US11622963B2; US8372382B2; US8603508B2; US11583488B2; WO2022069379A1;  
US8747826B2; US9918927B2; US10959933B1; US11911498B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1459736 A1 20040922**; AU 2004222287 A1 20040930; BR PI0408373 A 20060321; CA 2516076 A1 20040930; CN 1758935 A 20060412;  
JP 2006526570 A 20061124; KR 20050107513 A 20051111; MX PA05009787 A 20051026; US 2004191205 A1 20040930;  
WO 2004082654 A1 20040930

DOCDB simple family (application)

**EP 03251574 A 20030314**; AU 2004222287 A 20040315; BR PI0408373 A 20040315; CA 2516076 A 20040315; CN 200480006817 A 20040315;  
JP 2005518905 A 20040315; KR 20057016970 A 20050912; MX PA05009787 A 20040315; US 2004007992 W 20040315;  
US 79846004 A 20040311